MOSER PATTERSON

**2**001/007

PTO/SB/81 (11-04) Approved for use through 11/30/2005. Owls 0651-0036

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	Application Number	09/558,755
POWER OF ATTORNEY	Filing Date	4-21-2000
and	First Named Inventor	Devin Hosea
CORRESPONDENCE ADDRESS	THIS	Method and system for web user profiting and salegive content delivery
	Art Unit	3623
INDICATION FORM	Examinar Name	Boyce, Andre D.

<u> </u>		Attorney D	ocket	Number	10	09. <b>63</b> 5. <u>1</u>	23		
I hereby revoke all previous powers of attorney given in the above-identified application.									
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Applicant/Invent						_		_	
	of Sedna Palent Services, LLi y herewith is attached.	C, Assignee of	the en	dra intares	t Co	by of 863	griment e	Jocume	ht being
	SIGNATUR	E of Applican	l or As	signee of	Reco	ord		_	•
Signature	William D.D	2-11			Date		3/	3/2	3
Name	William D. McCall			Telepho	ла	267 765	7100	7	
Title and Company	CEO .			-					
NOTE: Signatures of all	the inventors or usalgness of recits required, see below.	ord of the entire t	nlerest (	or their repr	Birrose	tive(a) are	required.	iubmit m	ultiple forms if
✓ Total of 1 to	rms are submitted.								

This collection of information is required by 57 CPR 13n and 1,33. The information is required to obtain or retain a benefit by the public which is to bid (and by the USPTO to process) an application. Combination by 35 U.S.C. 122 and 37 CPR 1,11 and 1,14. This collection is estimated to take 5 minutes to complete, including gathering, properting, and submitting the complete of application form to the USPTO. Time will vary depending upon the individual cure. Any commence on the amenut of dire you require to complete this form endors suggested for reducing this burden, should be seen to College U.S. Perfect part Transferrent (Cfoss, U.S. Department of Commission, P.O. Box 1400, Alexandria, VA 22213-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO; Commissionar for Presents, P.O. Box 1400, Alexandria, VA 22213-1460. If you need assistance in completing the form, call 1-800-PTO-9198 and select option 2.

## PATENT ASSIGNMENT

WHEREAS, PREDICTIVE MEDIA CORPORATION, a Delaware corporation, formerly known as Predictive Networks, Inc., having a mailing address of c/o Reibold Consulting, P.O. Box 429, North Hampton, New Hampshire 03860 (the "Assignor") is the owner of the inventions, patent applications and patents set forth on <u>Exhibit A</u> hereto (collectively, the "Patents");

WHEREAS, SEDNA PATENT SERVICES, LLC, a Delaware limited liability company with a principal place of business at 1500 Market Street, Philadelphia, PA 19102 (the "Assignee") desires to acquire the entire right, title and interest of Assignor in and to the Patents.

NOW, THEREFORE, for Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged. Assignor does hereby sell, assign, transfer, convey, deliver and set over to Assignee any and all interest that Assignor may own or claim to own in the inventions, patent applications and patents aforesaid comprising the Patents, for the United States and all foreign countries, and any reissue or reissues of said Patents already granted and which may be granted on said applications, and any divisional, continuation and continuation-in-part applications claiming priority from the aforesaid applications, together with all additions thereto, substitutions therefor and modifications thereof, or foreign equivalents thereof, and including the subject matter of all claims which may be obtained therefrom, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or terms for which said Patents are or may be granted or reassued as fully and entirely as the same would have been enjoyed by Assignor if this assignment, sale and transfer had not been made; together with all claims for damages by reason of past infringement of said Patents, with the right to sue for, and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives;

AND, Assignor hereby authorizes and requests the Commissioner of Patents of the United States and any official of any foreign jurisdiction whose duty it is to issue patents on applications as described above, to issue any and all letters patents of the United States or such foreign jurisdiction on said inventions or resulting from said applications or any divisional, continuation, continuation-in-part and reissue applications thereof to Assignee of the entire interest therein, and hereby covenants that it has full right to convey its entire interest as herein assigned, and that it has not executed any agreement inconsistent herewith and will not execute any agreement inconsistent herewith without Assignee's consent;

AND, Assignor hereby further covenants and agrees that it shall, for a period of one year from the date of this Assignment, use reasonable efforts to assist the Assignee in connection with the Patents, including to communicate with Assignee and its successors and assigns, any facts known to it respecting the inventions, and sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of the aforesaid inventions, patent applications and patents commissing the Patents in Assignee, its successors and assigns, execute all divisional, continuation, continuation-in-part and reissue applications, make all rightful oaths and generally do everything reasonably

necessary to aid Assignee, its successors and assigns, to prosecute, obtain and enforce proper patent protection for the Patents and related inventions in the United States and any foreign jurisdiction, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns, which cooperation shall be given without compensation unless Assignor is required to incur expenses or is required to spend any substantial amount of time providing assistance under this provision in which case Assignor shall be entitled to compensation at mutually agreed upon rates.

Agreed this 110th day of February, 2005.

PREDICTIVE MEDIA CORPORATION

Name: Karil Reibold
Title: President

STATE OF NEW HAMPSHIRE

COUNTY OF Rockycham

Before me, a notary public, in and for the state and county aforesaid, on this \_\_\_\_\_day of February, 2005, personally appeared Karil Reibold, who being to me personally known, and who having first executed the foregoing instrument in my presence and having been by me first duly sworn, did acknowledge the foregoing instrument as her free deed and act, signed, sealed and delivered by her for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Novery Public

My commission expires:

STEPHANIE A. PERKINS, Notary Public My Commission Explose Jenuary 4, 2008

[Signature Page to Patent Assignment]

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SEDNA	PATEN	T SER	VICES.	LIC
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Name: William D. McCall Title: Chief Executive Officer	<del></del> ,
STATE OF PA )  COUNTY OF Phila )  Before me, a notary public, in and for the state and county public, in and for the state and county public.	ty aforesaid, on this day of
February, 2005, personally appeared William D. McCall, and who having first executed the foregoing instrument in first duly sworn, did acknowledge the foregoing instrume scaled and delivered by him for the purpose therein stated thereby and intending that said instrument be recorded.	my presence and having been by me
Notary Public  My commission expires:	COMMONWEALTH OF PENNSYLVANIA  NOTARIAL SEAL  ANNE M. APPLETON, Notary Public City of Philadelphia, Phila. County My Commission Expires April 27, 2008
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[Signature Page to Patent Assign	meni]
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## Exhibit A

U.S.

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60/359,930 - February 25, 2002- Methods and Systems for Displaying	U.S. PTO
Recommended Content Alternatives	0.3.110
09/558,755 - April 21, 2000 - Method and System for Web User	U.S. PTO
Profiling and Selective Content Delivery	0.5.110
09/798,337 - March 2, 2001 - Method and System for Selective	U.S. PTO
Content Display	0.3.110
09/766,377 - January 19, 2001 - Method and Apparatus for Data	U.S. PTO
Clustering	0.5. F10
09/777,807 - February 5, 2001 - Method and System for Web Page	U.S. PTO
Personalization	U.S. P10
60/282,028 - April 6, 2001 - Method and Apparatus for Identifying	U.S. PTO
Unique Client Users from Clickstream, Keystroke, and/or Mouse	0.8. F10
Behavioral Data	
10/117,654 - April 5, 2002 - Method and Apparatus for Identifying	U.S. PTO
Unique Client Users from Clickstream, Keystroke, and/or Mouse	0.3. P10
Behavioral Data	,
09/928,493 - 08/13/2001 - Predicting the Activities of an Individual	U.S. PTO
or Group Using Minimal Information	U.S. F10
60/315,835 - August 29, 2001 - Method and System for Parsing	U.S. PTO
Purchase Information from Web Pages	0.5.110
10/136,537 - May 1, 2002 - Method and System for Parsing Purchase	U.S. PTO
Information from Web Pages	0.S. F10
60/336,270 - October 25, 2001 - Method and System for Presenting	U.S. PTO
Personalized Television Program Recommendations to Viewers	U.S. F1U
60/339,082 - October 22, 2001 - Method and System for Selective	U.S. PTO
Initial Television Channel Display	U.S. F1U
10/004,565 - December 5, 2001 - Television Navigation Program	U.S. PTO
Guide	U.S. P10
60/338,398 - December 7, 2001 - Modal and Recommendation Based	U.S. PTO
Electronic Program Guide and Method for Selecting Television	0.2. 510
Programming	·
10/204,842 - August 23, 2002 - Recommendation-Based Electronic	U.S. PTO
Program Guides with User-Imperceptible Preferences	U.S. P1U
60/359,929 - February 25, 2002 - Methods of Modifying Viewership	II C DTO
Traffic Using Electronic Program Guides	U.S. PTO
60/359,873 - February 25, 2002 -Recommendation-Based Electronic	II C. PCC
Program Guides with User-Imperceptible Preferences	U.S. PTO

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10/204,841 - August 23, 2002 -	U,S. PTO
Methods and Systems for Displaying Recommended Content	0.3. F10
Alternatives	
60/359,872 - February 25, 2002- User Identification Methods and	U.S. PTO
System	0.5.110
10/204,881 - August 23, 2002 - Compact Implementations for Limited-	U.S. PTO
Resource Platforms	0.5.110
60/360,089 - February 25, 2002 - Compact Implementations for	U.S. PTO
Limited Resource Platforms	0.0.110
60/360,068 - February 25, 2002 - Privacy-Maintaining Methods and	U.S. PTO
Systems for Collecting Information	3.2.110
60/378,823 - May 8, 2002 - Video-on-Demand Methods and Systems	U.S. PTO
60/403,799 - August 15, 2002 - A Smart Audio Guide System and	U.S. PTO
Method	
10/270,024 - October 11, 2002 - Recommendation-Based Electronic	U.S. PTO
Program Guide with Multiple Modes of Operation	
10/269,849 - October 11, 2002 - Method and System for Presenting	U.S. PTO
Personalized Television Program Recommendations to Viewers	
10/269,918 - October 11, 2002 - Method and System for Selective	U.S. PTO
Initial Channel Display	
10/677,862 - October 2, 2003 - Using Relevance to Parse Clickstreams	U.S. PTO
and Make Recommendations	
60/415,740 - October 3, 2002 - Using Relevance to Parse Clickstreams	U.S. PTO
and Make Recommendations	*
60/457,223 - March 25, 2003 - Generating Audience Analytics	U.S. PTO
60/459,933 - April 3, 2003 - Content Notification and Delivery	U.S. PTO
60/487,435 - July 15, 2003 - Method and System For Providing	U.S. PTO
Targeted Advertising	
60/498,184 - August 27, 2003 - Delivering Content Via EPG or Virtual	U.S. PTO
Channel	
60/487,023 – July 14, 2003- Delivering Content Via BPG or Virtual	U.S. PTO
Channel College Colleg	
09/877,974 - June 7, 2001 - Method and system for profiling iTV users	U.S. PTO
and for providing selective content delivery	
10/606,264 - June 26, 2003 - Method and system for recording and	U.S. PTO
processing of broadcast signals	

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.

3/7/05

Date

Laura E. Crater